Trevecca Nazarene University

2015 Report Card on the Effectiveness of Education Preparation Providers (EPPs)



Trevecca Nazarene University is a private, Christian four year institution of higher education and a member of the Tennessee Independent Colleges and Universities Association. The university is accredited by the Southern Association of Colleges and Schools Committee on Colleges and the National Council for Accreditation of Teacher Education.

Location: Nashville, TN

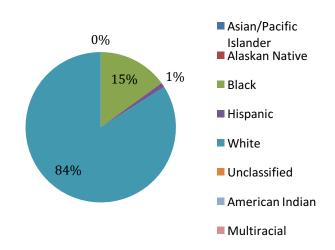
Institution Type: | TICUA

Accreditation: | SACSCOC, NCATE

Most Frequent Endorsement Issued: | Elementary

2013-2014 EPP Completer Demographics

| Total Completers | |
|---|-----|
| Male | 17% |
| Female | 84% |
| In-State | 94% |
| Out-of-State | 6% |
| Male Female In-State Out-of-State % of Completers Statewide | 2% |



Race and Ethnicity

Provider: Trevecca

| Academic Credential | Completers | Most Frequent Academic Major |
|-----------------------------|------------|-----------------------------------|
| Bachelor's Degree & License | 25 | Elementary Education and Teaching |
| Master's Degree & License | 42 | Elementary Education and Teaching |
| Non-degree Licensure | 12 | |

Initial License Type

Teacher preparation program completers generally receive one of two types of initial license: Apprentice or Transitional. The Apprentice license is a full license, valid for five years, and renewable. The Transitional license is a provisional license issued at the request of a local education agency. Transitionally licensed teachers complete licensure requirements while employed. The Transitional license is issued for one year and may only be renewed twice. Transitional license candidates must hold a Bachelor's degree; however, the degree might have been conferred by an institution other than the educator preparation provider recommending the candidate for licensure. To receive either an Apprentice or Transitional license, an individual must hold a bachelor's degree from a regionally-accredited university and have demonstrated competency in the subject matter for which the candidate is seeking licensure.

| Initial License Type | Completers |
|----------------------|------------|
| Apprentice | 73 |
| Transitional | 6 |
| Total | 79 |

2013-2014 EPP Completer Academic Information

Below is a summary of academic performance of completers prior to and during preparation. Standardized test averages and percentages reported are calculated based on the relevant degree-level tests. Only degree-seeking students are included. *Note: Data is not provided for measures where there are less than 5 completers.*

| | Averag | | Range All Completers | Averag Apprent | | Average Transition | | State Ave | _ |
|-----------------|---------|----|-------------------------|-------------------|----|-----------------------|---|-----------|------|
| | Average | N | Min-Max | Average | N | Average | N | Average | N |
| Final GPA | 3.84 | 79 | 2.84-4.00 | 3.83 | 73 | 3.85 | 6 | 3.58 | 3813 |
| Major GPA | 3.87 | 60 | 2.84-4.00 | 3.87 | 56 | | | 3.64 | 1656 |
| High School GPA | | | | | | | | 3.43 | 1968 |
| ACT Composite | | | | | | | | 23.1 | 2056 |
| ACT Reading | | | | | | | | 23.8 | 1897 |
| ACT Science | | | | | | | | 22.5 | 1897 |
| ACT English | | | | | | | | 23.8 | 1906 |
| ACT Math | | | | | | | | 21.7 | 1906 |
| SAT Cumulative | | | | | | | | 1141 | 258 |
| SAT Math | | | | | | | | 570 | 247 |
| SAT Verbal | | | | | | | | 567 | 248 |
| GRE Composite | | | | | | | | 1078 | 250 |
| GRE Math | | | | | | | | 561 | 268 |
| GRE Verbal | | | | | | | | 510 | 269 |
| MAT Score | | | | | | | | 403 | 249 |

2013-2014 EPP Completer Licensure Assessment Data

Candidates for a Tennessee teaching license are required to demonstrate basic academic competencies. Candidates generally fulfill this requirement through standardized test scores. The most common standardized tests utilized are the ACT/SAT or the Core Academic Skills for Educators (Core) Reading, Writing, and Math assessments. In addition, Tennessee requires all teacher candidates seeking licensure take the Principles of Learning and Teaching (PLT) exam and specific content area exams. Note: The pass rate is not provided if there were less than 5 test takers.

| Core Academic Skills for Educators | Qualifying Score | Average Score | Pass Rate |
|------------------------------------|------------------|---------------|-----------|
| Core Reading | 156 | | |
| Core Writing | 162 | | |
| Core Math | 150 | | |

| Principles of Learning and Teaching | Number Taken | Number Passed | Pass Rate |
|---|--------------|---------------|-----------|
| Total Program Completers | 59 | 59 | 100% |
| Apprentice License Completers | 59 | 59 | 100% |
| Transitional License Completers | | | |

Retention Data (Cohorts 2010-2013)

Placement and Retention data reflects the rates of completers for each cohort year listed. The data is based on the program completers in the Personnel Information Reporting System (PIRS). The years below refer to the number of years since the individuals have been eligible to teach. Therefore, the data helps to inform the rate at which an institution's graduates enter and remain in the teaching field in Tennessee public schools. Teaching three out of four years is included to account for the teachers who may leave the profession for a year but do return (e.g. for maternity leave or FMLA).

| Cohort Year | Number of Completers | Teaching in Year 1 | Teaching in Year 2 | Teaching in Year 3 | Teaching 3 out of 4 Years |
|-------------|-------------------------|-----------------------|--------------------|-----------------------|---------------------------|
| 2010-2011 | 109 | 50.5% | 41.0% | 52.3% | 46.7% |
| 2011-2012 | 116 | 44.8% | 54.3% | 61.2% | |
| 2012-2013 | 100 | 69.0% | 74.0% | | |
| 2013-2014 | 79 | 71.8% | | | |

2013-2014 EPP Completer Placement Information

The following table and map show the number of completers placed by district in the 2014-2015 school year in Tennessee public schools.

| Districts | Completers Placed |
|-------------------|--------------------------|
| Bedford County | 1 |
| Cheatham County | 1 |
| Coffee County | 1 |
| Cumberland County | 1 |
| Davidson County | 33 |
| Fayette County | 1 |
| Franklin SSD | 2 |
| Lebanon | 1 |
| Maury County | 2 |
| Robertson County | 2 |
| Rutherford County | 2 |
| Sumner County | 4 |
| Williamson County | 5 |



Tennessee Value Added Assessment System (TVAAS) Analysis

TVAAS analysis compares the effectiveness of an EPP's beginning completers (individuals with 1-3 years of experience) in terms of contribution to student achievement growth to other groups of teachers in the state. Analysis is based on one year estimates of t-value of teacher effects in the 2013-2014 school year. *Note: Data is not provided for measures where there are less than 5 completers*.

TVAAS Statewide Teacher Comparison: The average effectiveness of beginning teachers who completed a training program at this EPP as compared to the average effectiveness of teachers statewide in terms of contribution to student achievement growth.

TVAAS EPP Comparison: The average effectiveness of beginning teachers who completed a program at this EPP as compared to the mean of the average effectiveness for beginning teachers from all teacher EPPs in Tennessee in terms of contribution to student achievement growth.

Apprentice License Teachers

| Subject | Statewide Comparison | EPP Comparison | Teachers | EPPs Statewide |
|--------------------------------------|-------------------------|-------------------|----------|-------------------|
| TCAP Composite (grades 4-8) | - | | 60 | 32 |
| Math | | | 26 | 27 |
| Reading/Language | | | 49 | 30 |
| Science | | | 27 | 23 |
| EOC Composite (High School) | | | 11 | 24 |
| Algebra I | | | | 9 |
| Algebra II | | | | 4 |
| Biology | | | | 4 |
| Chemistry | | | | 2 |
| English I | | | 5 | 8 |
| English II | | | | 7 |
| English III | | | | 7 |

represents a statistically significant negative effect

⁺ represents a statistically significant positive effect

Transitional License Teachers

| Subject | Statewide Comparison | EPP Comparison | Teachers | EPPs Statewide |
|--------------------------------------|-------------------------|-------------------|----------|-------------------|
| TCAP Composite (grades 4-8) | | | | 9 |
| Math | | | | 7 |
| Reading/Language | | | | 6 |
| Science | | | | 5 |
| EOC Composite (High School) | | | | 13 |
| Algebra I | | | | 5 |
| Algebra II | | | | 3 |
| Biology | | | | 4 |
| Chemistry | | | | 4 |
| English I | | | | 3 |
| English II | | | | 3 |
| English III | | | | 1 |

⁻ represents a statistically significant negative effect + represents a statistically significant positive effect

Provider: Trevecca

Apprentice and Transitional License Teachers

| Subject | Statewide Comparison | EPP Comparison | Teachers | EPPs Statewide |
|--------------------------------------|-------------------------|-------------------|----------|-------------------|
| TCAP Composite (grades 4-8) | - | | 62 | 35 |
| Math | | | 28 | 30 |
| Reading/Language | | | 50 | 33 |
| Science | | | 28 | 28 |
| EOC Composite (High School) | | | 11 | 31 |
| Algebra I | | | | 16 |
| Algebra II | | | | 8 |
| Biology | | | | 9 |
| Chemistry | | | | 10 |
| English I | | | 5 | 11 |
| English II | | | | 11 |
| English III | | | | 8 |

⁻ represents a statistically significant negative effect + represents a statistically significant positive effect

Tennessee Value Added Assessment System (TVAAS) Analysis

Statewide Distribution: The percentage of beginning teachers (1-3 years of experience) from this EPP who fall into either the lowest or highest effectiveness quintile. Quintiles are based upon the statewide distribution of the t-value of teacher effects in the 2013-2014 school year. *Note: Data is not provided for measures where there are less than 5 completers*.

Apprentice License Teachers

| Subject | Below 20 th Percentile | Statistically Significant | Above 80 th Percentile | Statistically Significant | Teachers |
|---------------------------------------|--------------------------------------|------------------------------|--------------------------------------|------------------------------|----------|
| TCAP Composite (grades 4-8) | 21.67 | | 6.67 | - | 60 |
| Math | 23.08 | | 15.38 | | 26 |
| Reading/ Language | 18.37 | | 14.29 | | 49 |
| Science | 14.81 | | 11.11 | | 27 |
| EOC Composite (High School) | 36.36 | | 9.09 | | 11 |
| Algebra I | | | | | |
| Algebra II | | | | | |
| Biology | | | | | |
| Chemistry | | | | | |
| English I | 40 | | 0 | | 5 |
| • English II | | | | | |
| English III | | | | | |

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Transitional License Teachers

| Subject | Below 20 th Percentile | Statistically Significant | Above 80 th Percentile | Statistically Significant | Teachers |
|---------------------------------------|--------------------------------------|------------------------------|--------------------------------------|------------------------------|----------|
| TCAP Composite (grades 4-8) | | | | | |
| Math | | | | | |
| Reading/ Language | | | | | |
| Science | | | | | |
| EOC Composite (High School) | | | | | |
| Algebra I | | | | | |
| Algebra II | | | | | |
| Biology | | | | | |
| Chemistry | | | | | |
| English I | | | | | |
| English II | | | | | |
| English III | | | | | |

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Provider: Trevecca

Apprentice and Transitional License Teachers

| Subject | Below 20 th Percentile | Statistically Significant | Above 80 th Percentile | Statistically Significant | Teachers |
|---------------------------------------|--------------------------------------|------------------------------|--------------------------------------|------------------------------|----------|
| TCAP Composite (grades 4-8) | 22.58 | | 6.45 | - | 62 |
| Math | 25 | | 14.29 | | 28 |
| Reading/ Language | 18 | | 14 | | 50 |
| Science | 17.86 | | 10.71 | | 28 |
| EOC Composite (High School) | 36.36 | | 9.09 | | 11 |
| Algebra I | | | | | |
| Algebra II | | | | | |
| Biology | | | | | |
| Chemistry | | | | | |
| English I | 40 | | 0 | | 5 |
| English II | | | | | |
| English III | | | | | |

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